D-Link DGS-1250-52X Géré L3 Gigabit Ethernet (10/100/1000) Noir

Marque : D-Link

Code produit: DGS-1250-52X/E

Nom du produit : DGS-1250-52X



D-Link DGS-1250-52X. Type de commutateur: Géré, Banc de commutateurs: L3. Type de port Ethernet RJ-45 de commutation de base: Gigabit Ethernet (10/100/1000), Quantité de ports Ethernet RJ-45 de commutation de base: 48, Port de console: RJ-45. Répertoire MAC: 32000 entrées, Capacité de commutation: 176 Gbit/s. Standards réseau: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE.... Grille de montage



Caractéristiques de gestion	
Type de commutateur *	Géré
Banc de commutateurs	L3
Qualité de service (QoS)	✔
Gestion basée sur le web	✔
Inspection ARP	✔
Configuration des paramètres de localisation (CLI)	✔
Journal des événements du système	✔
Support MIB	RFC2893, RFC4213, RFC4291, RFC2464, RFC2462, RFC4862, RFC2461, RFC4861, RFC2573, RFC1321, RFC2284, RFC2865, RFC2716, RFC3580, RFC826, RFC2463, RFC4443, RFC792, RFC793, RFC768, RFC791, RFC2389, RFC4113, RFC4022, RFC2618, RFC2674, RFC1398, RFC1643, RFC1650, RFC2358, RFC2665, RFC2021, RFC271, RFC1757, RFC2819, RFC1442, RFC1901, RFC1902, RFC1903, RFC1904, RFC1905, RFC1906, RFC1907, RFC1908, RFC2578, RFC3418, RFC2573, RFC2575, RFC2576, RFC1212, RFC1213, RFC1215, RFC1493, RFC1157, RFC2620,

Connectivité	
Quantité de ports Ethernet RJ-45 de commutation de base *	48
Type de port Ethernet RJ-45 de commutation de base *	Gigabit Ethernet (10/100/1000)
Quantités d'emplacements de module SFP+	4
Port de console	RJ-45

Sécurité	
Règles de listes de contrôle d'accès	768
Filtrage IGMP	✔
Algorithme de sécurité soutenu	EAP, LEAP, MD5, PEAP, SSH, SSL/TLS, TTLS
Protection en boucle	✔
Liaison de port IP-MAC	✔
Algorithmes de planification de file d'attente	Weighted Round Robin (WRR)

Caractéristiques de multidiffusion	
Support à la multidiffusion	✔

Design	
Grille de montage *	✔
Couleur du produit	Noir
Voyants	Activité, Liaison, Énergie, Vitesse
Compatibilité électromagnétique	CE A, VCCI A, FCC A, IC, BSMI

représentation / réalisation	
Type de mémoire	DDR3-SDRAM
Mémoire interne	2048 Mo
Mémoire flash	64 Mo
Niveau sonore	50,7 dB
Temps moyen entre pannes	589984,72 h

Puissance	
Bloc d'alimentation inclus *	✔
Tension d'entrée AC	100 - 240 V
Consommation (max)	51,2 W

PoE (alimentation via le port Ethernet)	
Connexion Ethernet, supportant l'alimentation via ce port (PoE) *	✘

Conditions environnementales	
Température d'opération	-5 - 50 °C

Réseau	
Standards réseau *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Soutien 10G *	✔
Assistance contrôle des flux	✔
Agrégation de lien	✔
Contrôle Broadcast storm	✔
Auto MDI/MDI-X	✔
Protocles Spanning Tree (STP)	✔
Fonction HOL contre la saturation des en-têtes de file	✔
Support VLAN	✔
Fonctions LAN virtuelles	Voice VLAN
Nombre de VLANs	4094

Fibre optique	
Technologie de câblage Ethernet sur fibre	100BASE-FX, 1000BASE-LHX, 1000BASE-X, 1000BASE-LX, 1000BASE-SX, 1000BASE-ZX

Transmition des données	
Capacité de commutation *	176 Gbit/s
Taux de transfert	130,95 Mpps
Répertoire MAC *	32000 entrées
Route statique	✔
Nombre de routes statiques	124
Support de trames étendues (Jumbo Frames)	✔
Trames géantes	12000
Mémoire cache de paquet	16 Mo

Sécurité	
Fonctions DHCP	DHCP client, DHCP server, DHCP snooping
Liste de contrôle d'accès (ACL)	✔

Conditions environnementales	
Température hors fonctionnement	-20 - 70 °C
Humidité relative de fonctionnement (H-H)	0 - 95%
Taux d'humidité relative (stockage)	0 - 95%
Dissipation thermique	174,592 BTU/h

Poids et dimensions	
Largeur	440 mm
Profondeur	210 mm
Hauteur	44 mm
Poids	3,01 kg

Informations sur l'emballage	
Largeur du colis	351 mm
Profondeur du colis	565 mm
Hauteur du colis	91 mm
Poids du paquet	4,28 kg

Certificat	
Certification	CB, UL, BSMI, CCC



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Catalog Object Cloud



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Publication date: 23-SEP-2026. Prints or copies of Information are only valid on the printed Publication date